

Patent Abstracts of Japan

PUBLICATION NUMBER : 2003131224
 PUBLICATION DATE : 08-05-03

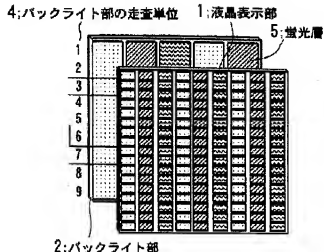
APPLICATION DATE : 23-10-01
 APPLICATION NUMBER : 2001324873

APPLICANT : NEC CORP;

INVENTOR : MATSUSHIMA HITOSHI;

INT.CL. : G02F 1/13357 G02F 1/133

TITLE : LIQUID CRYSTAL DISPLAY DEVICE,
 BACKLIGHT AND DRIVING METHOD
 AND MANUFACTURING METHOD
 THEREFOR



ABSTRACT : PROBLEM TO BE SOLVED: To provide a device wherein an increase of the number of components and assembling stages is suppressed and reduced and costs can be reduced.

SOLUTION: In the device, a backlight part 2 having a scanning mechanism which can perform scanning by a single body is disposed consistently with a liquid crystal display part and display image is obtained by synchronizing both parts. The backlight part 2 has a group consisting of a plurality of scanning electrodes and a group consisting of light emission layers having light emission colors different from each other. The light emission colors are spatially separated in the surface of the backlight and a plurality of light emission layers having light emission colors different from each other are scanned as a unit.

COPYRIGHT: (C)2003,JPO